

# Tai-Soon Yong

## List of Publications by Year in descending order

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168  
papers

3,317  
citations

159585

30  
h-index

243625

44  
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173  
all docs

173  
docs citations

173  
times ranked

2884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of intestinal parasite infections on a national scale among primary schoolchildren in Laos. <i>Parasitology Research</i> , 2003, 91, 267-272.	1.6	136
2	NADPH Oxidase-Derived Reactive Oxygen Species-Mediated Activation of ERK1/2 Is Required for Apoptosis of Human Neutrophils Induced by <i>Entamoeba histolytica</i> . <i>Journal of Immunology</i> , 2005, 174, 4279-4288.	0.8	121
3	German cockroach extract activates protease-activated receptor 2 in human airway epithelial cells. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 315-319.	2.9	79
4	High prevalence of liver and intestinal fluke infections among residents of Savannakhet Province in Laos. <i>Korean Journal of Parasitology</i> , 2007, 45, 213.	1.3	68
5	Allergenic Tropomyosins and Their Cross-Reactivities. <i>Protein and Peptide Letters</i> , 2006, 13, 835-845.	0.9	66
6	Performance of rapid diagnostic test, blood-film microscopy and PCR for the diagnosis of malaria infection among febrile children from Korogwe District, Tanzania. <i>Malaria Journal</i> , 2016, 15, 391.	2.3	58
7	High Prevalence of <i>Haplorchis taichui</i> , <i>Phanerocephalus molenkampi</i> , and Other Helminth Infections among People in Khammouane Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2009, 47, 243.	1.3	57
8	<i>Echinostoma revolutum</i> Infection in Children, Pursat Province, Cambodia. <i>Emerging Infectious Diseases</i> , 2011, 17, 117-119.	4.3	57
9	Successful transdermal allergen delivery and allergen-specific immunotherapy using biodegradable microneedle patches. <i>Biomaterials</i> , 2018, 150, 38-48.	11.4	57
10	Fishborne Trematode Metacercariae Detected in Freshwater Fish from Vientiane Municipality and Savannakhet Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2008, 46, 253.	1.3	57
11	Subcutaneous and musculoskeletal sparganosis: imaging characteristics and pathologic correlation. <i>Skeletal Radiology</i> , 2000, 29, 402-408.	2.0	52
12	Status of intestinal parasites infection among primary school children in Kampongcham, Cambodia. <i>Korean Journal of Parasitology</i> , 2002, 40, 153.	1.3	51
13	A survey on head lice infestation in Korea (2001) and the therapeutic efficacy of oral trimethoprim/sulfamethoxazole adding to lindane shampoo. <i>Korean Journal of Parasitology</i> , 2003, 41, 57.	1.3	49
14	Differential diagnosis of <i>Trichostrongylus</i> and hookworm eggs via PCR using ITS-1 sequence. <i>Korean Journal of Parasitology</i> , 2007, 45, 69.	1.3	49
15	<i>Centrocestus formosanus</i> (Heterophyidae): Human Infections and the Infection Source in Lao PDR. <i>Journal of Parasitology</i> , 2013, 99, 531-536.	0.7	45
16	Prevalence of <i>Opisthorchis viverrini</i> infection in humans and fish in Kratie Province, Cambodia. <i>Acta Tropica</i> , 2012, 124, 215-220.	2.0	44
17	Identification of Novel Allergenic Components from German Cockroach Fecal Extract by a Proteomic Approach. <i>International Archives of Allergy and Immunology</i> , 2013, 161, 315-324.	2.1	43
18	Cross-reactivity of <i>Tyrophagus putrescentiae</i> with <i>Dermatophagoides farinae</i> and <i>Dermatophagoides pteronyssinus</i> in urban areas. <i>Annals of Allergy, Asthma and Immunology</i> , 1999, 83, 533-539.	1.0	42

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19	Hyperendemicity of <i>Haplorchis taichui</i> Infection among Riparian People in Saravane and Champasak Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2013, 51, 305-311.	1.3	42
20	High Prevalence of <i>Opisthorchis viverrini</i> Infection in a Riparian Population in Takeo Province, Cambodia. <i>Korean Journal of Parasitology</i> , 2012, 50, 173-176.	1.3	41
21	Echinostome Flukes Recovered from Humans in Khammouane Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2012, 50, 269-272.	1.3	40
22	Profiles of IgE Sensitization to Der f 1, Der f 2, Der f 6, Der f 8, Der f 10, and Der f 20 in Korean House Dust Mite Allergy Patients. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 483.	2.9	39
23	Fishborne Trematode Metacercariae in Luang Prabang, Khammouane, and Saravane Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2013, 51, 107-114.	1.3	38
24	Reemergence of the bedbug <i>Cimex lectularius</i> in Seoul, Korea. <i>Korean Journal of Parasitology</i> , 2008, 46, 269.	1.3	37
25	Zoonotic Trematode Metacercariae in Fish from Phnom Penh and Pursat, Cambodia. <i>Korean Journal of Parasitology</i> , 2014, 52, 35-40.	1.3	36
26	Prevalence of pediculosis capitis among Korean children. <i>Parasitology Research</i> , 2010, 107, 1415-1419.	1.6	35
27	<i>Clonorchis sinensis</i> antigens alter hepatic macrophage polarization in vitro and in vivo. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005614.	3.0	35
28	Risk Factors for <i>Elizabethkingia</i> Acquisition and Clinical Characteristics of Patients, South Korea. <i>Emerging Infectious Diseases</i> , 2019, 25, 42-51.	4.3	35
29	Molecular cloning and characterization of a major egg antigen in <i>Paragonimus westermani</i> and its use in ELISA for the immunodiagnosis of paragonimiasis. <i>Parasitology Research</i> , 2007, 100, 677-681.	1.6	34
30	Complete Mitochondrial Genome of <i>Haplorchis taichui</i> and Comparative Analysis with Other Trematodes. <i>Korean Journal of Parasitology</i> , 2013, 51, 719-726.	1.3	34
31	Prevalence of Intestinal Helminths among Inhabitants of Cambodia (2006-2011). <i>Korean Journal of Parasitology</i> , 2014, 52, 661-666.	1.3	34
32	Involvement of $\beta$ 2-integrin in ROS-mediated neutrophil apoptosis induced by <i>Entamoeba histolytica</i> . <i>Microbes and Infection</i> , 2007, 9, 1368-1375.	1.9	32
33	Adult <i>Opisthorchis viverrini</i> Flukes in Humans, Takeo, Cambodia. <i>Emerging Infectious Diseases</i> , 2011, 17, 1302-1304.	4.3	31
34	Analysis of the genes expressed in <i>Clonorchis sinensis</i> adults using the expressed sequence tag approach. <i>Parasitology Research</i> , 2003, 91, 283-289.	1.6	30
35	Vaccination with DNA encoding cysteine proteinase confers protective immune response to rats infected with <i>Clonorchis sinensis</i> . <i>Vaccine</i> , 2006, 24, 2358-2366.	3.8	30
36	Prevalence of the Intestinal Flukes <i>Haplorchis taichui</i> and <i>H. yokogawai</i> in a Mountainous Area of Phongsaly Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2010, 48, 339.	1.3	30

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37	Molecular Cloning and Characterization of Tropomyosin, a Major Allergen of <i>Chironomus kiiensis</i> , a Dominant Species of Nonbiting Midges in Korea. <i>Vaccine Journal</i> , 2004, 11, 320-324.	2.6	29
38	<i>Echinostoma ilocanum</i> Infection in Oddar Meanchey Province, Cambodia. <i>Korean Journal of Parasitology</i> , 2011, 49, 187.	1.3	29
39	Standardization of House Dust Mite Extracts in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2012, 4, 346.	2.9	28
40	Prevalence of Helminthic Infections among Inhabitants of Lao PDR. <i>Korean Journal of Parasitology</i> , 2014, 52, 51-56.	1.3	28
41	Recombinant Allergens for Diagnosis and Immunotherapy of Allergic Disorders, with Emphasis on Cockroach Allergy. <i>Current Protein and Peptide Science</i> , 2006, 7, 57-71.	1.4	27
42	Molecular Cloning and the Allergenic Characterization of Tropomyosin from <i>Tyrophagus putrescentiae</i> . <i>Protein and Peptide Letters</i> , 2007, 14, 431-436.	0.9	27
43	Intestinal Helminths Recovered from Humans in Xieng Khouang Province, Lao PDR with a Particular Note on <i>Haplorchis pumilio</i> Infection. <i>Korean Journal of Parasitology</i> , 2015, 53, 439-445.	1.3	26
44	Prevalence of <i>Haplorchis taichui</i> among humans and fish in Luang Prabang Province, Lao PDR. <i>Acta Tropica</i> , 2014, 136, 74-80.	2.0	25
45	Effectiveness of education for control of house dust mites and cockroaches in Seoul, Korea. <i>Korean Journal of Parasitology</i> , 2006, 44, 73.	1.3	24
46	Prevalence of Schistosomes and Soil-Transmitted Helminths and Morbidity Associated with Schistosomiasis among Adult Population in Lake Victoria Basin, Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 525-533.	1.3	24
47	Chromosomes of the liver fluke, <i>Clonorchis sinensis</i> . <i>Korean Journal of Parasitology</i> , 2000, 38, 201.	1.3	23
48	A small-scale survey on the status of intestinal parasite infections in rural villages in Nepal. <i>Korean Journal of Parasitology</i> , 2000, 38, 275.	1.3	23
49	Allergenicity of Recombinant Troponin C from <i>Tyrophagus putrescentiae</i> . <i>International Archives of Allergy and Immunology</i> , 2010, 151, 207-213.	2.1	22
50	Sequence polymorphisms of Der f 1, Der p 1, Der f 2 and Der p 2 from Korean house dust mite isolates. <i>Experimental and Applied Acarology</i> , 2012, 58, 35-42.	1.6	22
51	Comparative microbiome analysis of <i>Dermatophagoides farinae</i> , <i>Dermatophagoides pteronyssinus</i> , and <i>Tyrophagus putrescentiae</i> . <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1620-1623.	2.9	22
52	Household Arthropod Allergens in Korea. <i>Korean Journal of Parasitology</i> , 2009, 47, S143.	1.3	22
53	Phylogenetic relationship of ribosomal ITS2 and mitochondrial COI among diploid and triploid <i>Paragonimus westermani</i> isolates. <i>Korean Journal of Parasitology</i> , 2003, 41, 47.	1.3	21
54	German Cockroach Extract Induces Activation of Human Eosinophils to Release Cytotoxic Inflammatory Mediators. <i>International Archives of Allergy and Immunology</i> , 2004, 134, 141-149.	2.1	21

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55	Expression and cross-species reactivity of fatty acid-binding protein of <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2004, 93, 339-43.	1.6	21
56	Effect of Iron on Adherence and Cytotoxicity of <i>Entamoeba histolytica</i> to CHO Cell Monolayers. <i>Korean Journal of Parasitology</i> , 2008, 46, 37.	1.3	21
57	Current Status of Human Taeniasis in Lao People's Democratic Republic. <i>Korean Journal of Parasitology</i> , 2013, 51, 259-263.	1.3	21
58	Immunoglobulin E Reactivity of Recombinant Allergen Tyr p 13 from <i>Tyrophagus putrescentiae</i> Homologous to Fatty Acid Binding Protein. <i>Vaccine Journal</i> , 2005, 12, 581-585.	3.1	20
59	Domestic Arthropods and Their Allergens. <i>Protein and Peptide Letters</i> , 2007, 14, 934-942.	0.9	20
60	Morphologic and Genetic Identification of <i>Taenia</i> Tapeworms in Tanzania and DNA Genotyping of <i>Taenia solium</i> . <i>Korean Journal of Parasitology</i> , 2011, 49, 399.	1.3	20
61	Molecular Identification of <i>Taenia</i> Tapeworms by <i>Cox1</i> Gene in Koh Kong, Cambodia. <i>Korean Journal of Parasitology</i> , 2011, 49, 195.	1.3	20
62	Cross-reactivity between group-5 and -21 mite allergens from <i>Dermatophagoides farinae</i> , <i>Tyrophagus putrescentiae</i> and <i>Blomia tropicalis</i> . <i>Molecular Medicine Reports</i> , 2015, 12, 5467-5474.	2.4	19
63	Is <i>Opisthorchis viverrini</i> Emerging in Cambodia?. <i>Advances in Parasitology</i> , 2019, 103, 31-73.	3.2	19
64	Allergenic Characterization of Tropomyosin from the Dusky Brown Cockroach, <i>Periplaneta fuliginosa</i> . <i>Vaccine Journal</i> , 2004, 11, 680-685.	2.6	18
65	Infection Status of Zoonotic Trematode Metacercariae in Fishes from Vientiane Municipality and Champasak Province in Lao PDR. <i>Korean Journal of Parasitology</i> , 2015, 53, 447-453.	1.3	18
66	Detection and genotyping of <i>Giardia intestinalis</i> isolates using intergenic spacer (IGS)-based PCR. <i>Korean Journal of Parasitology</i> , 2006, 44, 343.	1.3	18
67	IgE Binding Reactivity of Peptide Fragments of Bla g 4, a Major German Cockroach Allergen. <i>Korean Journal of Parasitology</i> , 2009, 47, 31.	1.3	17
68	Prevalence of Schistosomes and Soil-Transmitted Helminths among Schoolchildren in Lake Victoria Basin, Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 515-524.	1.3	17
69	Integrated Schistosomiasis and Soil-Transmitted Helminthiasis Control over Five Years on Kome Island, Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 535-543.	1.3	17
70	&lt;i>Schistosoma mansoni</i>-Related Hepatosplenic Morbidity in Adult Population on Kome Island, Sengerema District, Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 545-551.	1.3	17
71	Improved Perceptions and Practices Related to Schistosomiasis and Intestinal Worm Infections Following PHAST Intervention on Kome Island, North-Western Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 561-569.	1.3	17
72	Cloning and characterization of <i>Clonorchis sinensis</i> myoglobin using immune sera against excretory/secretory antigens. <i>Parasitology Research</i> , 2003, 91, 338-343.	1.6	16

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73	Sequence Polymorphisms of Major German Cockroach Allergens Bla g 1, Bla g 2, Bla g 4, and Bla g 5. International Archives of Allergy and Immunology, 2008, 145, 1-8.	2.1	16
74	Allergenicity of Sigma and Delta Class Glutathione S-Transferases from the German Cockroach. International Archives of Allergy and Immunology, 2009, 148, 59-64.	2.1	16
75	IgE Reactivity of Recombinant Pac c 3 from the Asian Needle Ant <b><i>(Pachycondyla) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6	2.1	16
76	Chinese liver fluke Clonorchis sinensis infection changes the gut microbiome and increases probiotic Lactobacillus in mice. Parasitology Research, 2019, 118, 693-699.	1.6	16
77	Efficacy of transdermal immunotherapy with biodegradable microneedle patches in a murine asthma model. Clinical and Experimental Allergy, 2020, 50, 1084-1092.	2.9	16
78	Phylogenetic Characteristics of Echinococcus granulosus Sensu Lato in Uzbekistan. Korean Journal of Parasitology, 2020, 58, 205-210.	1.3	16
79	IgE-Binding Epitope Analysis of Bla g 5, the German Cockroach Allergen. Protein and Peptide Letters, 2010, 17, 573-577.	0.9	15
80	Epigenome mapping highlights chromatin-mediated gene regulation in the protozoan parasite Trichomonas vaginalis. Scientific Reports, 2017, 7, 45365.	3.3	15
81	Isozyme electrophoresis patterns of the liver fluke, Clonorchis sinensis from Kimhae, Korea and from Shenyang, China. Korean Journal of Parasitology, 2000, 38, 45.	1.3	15
82	Population Dynamics of Five Anopheles Species of the Hyrcanus Group in Northern Gyeonggi-do, Korea. Korean Journal of Parasitology, 2010, 48, 351.	1.3	15
83	A small-scale survey of intestinal parasite infections among children and adolescents in Legaspi city, the Philippines. Korean Journal of Parasitology, 2000, 38, 183.	1.3	14
84	Characterization of two glyceraldehyde 3-phosphate dehydrogenase genes in Giardia lamblia. Parasitology Research, 2002, 88, 646-650.	1.6	14
85	Giardia lamblia EB1 is a functional homolog of yeast Bim1p that binds to microtubules. Parasitology International, 2008, 57, 465-471.	1.3	14
86	Isolation and characterization of a cDNA encoding a mammalian cathepsin L-like cysteine proteinase from Acanthamoeba healyi. Korean Journal of Parasitology, 2002, 40, 17.	1.3	14
87	IgE-binding reactivity of peptide fragments of Bla g 1.02, a major German cockroach allergen. Asian Pacific Journal of Allergy and Immunology, 2009, 27, 121-9.	0.4	14
88	Identification of a Clonorchis sinensis gene encoding a vitellaria antigenic protein containing repetitive sequences. Molecular and Biochemical Parasitology, 2000, 111, 213-216.	1.1	13
89	Expression of tropomyosin from Blattella germanica as a recombinant non-fusion protein in Pichia pastoris and comparison of its IgE reactivity with its native counterpart. Protein Expression and Purification, 2004, 37, 273-278.	1.3	13
90	Accessible chromatin structure permits factors Sp1 and Sp3 to regulate human TGFBI gene expression. Biochemical and Biophysical Research Communications, 2011, 409, 222-228.	2.1	13

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91	Intestinal fluke <i>Metagonimus yokogawai</i> infection increases probiotic <i>Lactobacillus</i> in mouse cecum. <i>Experimental Parasitology</i> , 2018, 193, 45-50.	1.2	13
92	Intestinal parasite infections at an institution for the handicapped in Korea. <i>Korean Journal of Parasitology</i> , 2000, 38, 179.	1.3	13
93	Ultrastructural observation of human neutrophils during apoptotic cell death triggered by <i>Entamoeba histolytica</i> . <i>Korean Journal of Parasitology</i> , 2004, 42, 205.	1.3	13
94	High Malaria Prevalence among Schoolchildren on Kome Island, Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 571-574.	1.3	13
95	Core/Sheath-Structured Composite Nanofibers Containing Cinnamon Oil: Their Antibacterial and Antifungal Properties and Acaricidal Effect against House Dust Mites. <i>Polymers</i> , 2020, 12, 243.	4.5	13
96	Review of Successful Control of Parasitic Infections in Korea. <i>Infection and Chemotherapy</i> , 2020, 52, 427.	2.3	13
97	Analysis of the Envelope (E) Protein Gene of Tick-Borne Encephalitis Viruses Isolated in South Korea. <i>Vector-Borne and Zoonotic Diseases</i> , 2009, 9, 287-293.	1.5	12
98	Identification of $\beta$ -11 giardin as a flagellar and surface component of <i>Giardia lamblia</i> . <i>Experimental Parasitology</i> , 2013, 135, 227-233.	1.2	12
99	Risk Factors for <i>Opisthorchis viverrini</i> and Minute Intestinal Fluke Infections in Lao PDR, 2009–2011. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 384-388.	1.4	12
100	Association between Sociodemographic Factors and Diarrhea in Children Under 5 Years in Rwanda. <i>Korean Journal of Parasitology</i> , 2021, 59, 61-65.	1.3	12
101	<i>Echinostoma macrorchis</i> in Lao PDR: Metacercariae in <i>Cipangopaludina</i> Snails and Adults from Experimentally Infected Animals. <i>Korean Journal of Parasitology</i> , 2013, 51, 191-196.	1.3	12
102	Human Neurocysticercosis Case and an Endemic Focus of <i>Taenia solium</i> in Lao PDR. <i>Korean Journal of Parasitology</i> , 2013, 51, 599-602.	1.3	12
103	Sequence Diversity of the <i>Bla g 4</i> Cockroach Allergen, Homologous to Lipocalins, from <i>Blattella germanica</i> . <i>International Archives of Allergy and Immunology</i> , 2009, 148, 339-345.	2.1	11
104	Monoclonal antibodies to recombinant Der p 2, a major house dust mite allergen: specificity, epitope analysis and development of two-site capture ELISA. <i>Korean Journal of Parasitology</i> , 1999, 37, 163.	1.3	11
105	Reactivity of German Cockroach Allergen, <i>Bla g 2</i> , Peptide Fragments to IgE Antibodies in Patients' Sera. <i>Korean Journal of Parasitology</i> , 2008, 46, 243.	1.3	11
106	Ixodid Tick Infestation in Cattle and Wild Animals in Maswa and Iringa, Tanzania. <i>Korean Journal of Parasitology</i> , 2014, 52, 565-568.	1.3	11
107	<i>Echinostoma ilocanum</i> Infection in Two Residents of Savannakhet Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2018, 56, 75-79.	1.3	11
108	Immunoglobulin E Binding Reactivity of a Recombinant Allergen Homologous to $\beta$ -Tubulin from <i>Tyrophagus putrescentiae</i> . <i>Vaccine Journal</i> , 2005, 12, 1451-1454.	3.1	10

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109	Prevalence of Tick-Borne Pathogens from Ticks Collected from Cattle and Wild Animals in Tanzania in 2012. <i>Korean Journal of Parasitology</i> , 2018, 56, 305-308.	1.3	10
110	Prevalence of Intestinal Helminth Infections in Dogs and Two Species of Wild Animals from Samarkand Region of Uzbekistan. <i>Korean Journal of Parasitology</i> , 2019, 57, 549-552.	1.3	10
111	Identification of <i>Chironomus kiiensis</i> allergens, a dominant species of non-biting midges in Korea. <i>Korean Journal of Parasitology</i> , 1999, 37, 171.	1.3	9
112	Serodiagnosis of amoebiasis using a recombinant protein fragment of the 29 kDa surface antigen of <i>Entamoeba histolytica</i> . <i>International Journal for Parasitology</i> , 2000, 30, 1487-1491.	3.1	9
113	Analysis of Amino Acid Sequence Variations and Immunoglobulin E-Binding Epitopes of German Cockroach Tropomyosin. <i>Vaccine Journal</i> , 2004, 11, 874-878.	2.6	9
114	IgE Binding Epitopes of Bla g 6 from German Cockroach. <i>Protein and Peptide Letters</i> , 2010, 17, 1170-1176.	0.9	9
115	Preparation and Characterization of an Extract of German Cockroach From a Korean Source. <i>Allergy, Asthma and Immunology Research</i> , 2013, 5, 102.	2.9	9
116	House dust mite allergen Der f 1 induces IL-8 in human basophilic cells via ROS-ERK and p38 signal pathways. <i>Cytokine</i> , 2015, 75, 356-364.	3.2	9
117	Therapeutic effects of <i>Echinococcus granulosus</i> cystic fluid on allergic airway inflammation. <i>Experimental Parasitology</i> , 2019, 198, 63-70.	1.2	9
118	Enzymatic Activities of Allergen Extracts from Three Species of Dust Mites and Cockroaches Commonly Found in Korean Home. <i>Korean Journal of Parasitology</i> , 2010, 48, 151.	1.3	9
119	Identification of end-binding 1 (EB1) interacting proteins in <i>Giardia lamblia</i> . <i>Parasitology Research</i> , 2010, 106, 723-728.	1.6	8
120	Molecular characterization of <i>Clonorchis sinensis</i> tetraspanin 2 extracellular loop 2. <i>Parasitology Research</i> , 2012, 110, 707-711.	1.6	8
121	Microbiome and mycobiome interaction in house dust mites and impact on airway cells. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1592-1602.	2.9	8
122	A survey of <i>Brugia malayi</i> infection on the Heugsan Islands, Korea. <i>Korean Journal of Parasitology</i> , 2003, 41, 69.	1.3	8
123	Microbiome of <i>Haemaphysalis longicornis</i> Tick in Korea. <i>Korean Journal of Parasitology</i> , 2021, 59, 489-496.	1.3	8
124	Interaction of BOP1, a protein for ribosome biogenesis, with EB1 in <i>Giardia lamblia</i> . <i>Parasitology Research</i> , 2008, 103, 1459-1464.	1.6	7
125	Ultrasonographic investigation of cholangiocarcinoma in Lao PDR. <i>Acta Tropica</i> , 2018, 182, 128-134.	2.0	7
126	Recombinant adenylate kinase 3 from liver fluke <i>Clonorchis sinensis</i> for histochemical analysis and serodiagnosis of clonorchiasis. <i>Parasitology</i> , 2018, 145, 1531-1539.	1.5	7



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127	Comparative microbiomes of ticks collected from a black rhino and its surrounding environment. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 9, 239-243.	1.5	7
128	Parasitic infections and medical expenses according to Health Insurance Review Assessment claims data in South Korea, 2011–2018. <i>PLoS ONE</i> , 2019, 14, e0225508.	2.5	7
129	Human Sting of <i>Cephalonomia gallicola</i> (Hymenoptera: Bethyilidae) in Korea. <i>Korean Journal of Parasitology</i> , 2014, 52, 681-684.	1.3	7
130	Genetic Diversity of <i>Schistosoma haematobium</i> Eggs Isolated from Human Urine in Sudan. <i>Korean Journal of Parasitology</i> , 2015, 53, 271-277.	1.3	7
131	Review on Ecology of House Dust Mites in Korea and Suggestion of a Standard Survey Method. <i>Pediatric Allergy and Respiratory Disease</i> , 2011, 21, 4.	0.5	6
132	iSeq <sup>®</sup> 100 for metagenomic pathogen screening in ticks. <i>Parasites and Vectors</i> , 2021, 14, 346.	2.5	6
133	Axenic cultivation and characterization of <i>Giardia lamblia</i> isolated from humans in Korea. <i>Korean Journal of Parasitology</i> , 1999, 37, 121.	1.3	6
134	Effects of gamma-irradiation on the infectivity and chromosome aberration of <i>Clonorchis sinensis</i> . <i>Korean Journal of Parasitology</i> , 2003, 41, 41.	1.3	6
135	<i>Artyfechinostomum malayanum</i> : Metacercariae Encysted in <i>Pila</i> sp. Snails Purchased from Phnom Penh, Cambodia. <i>Korean Journal of Parasitology</i> , 2017, 55, 341-345.	1.3	6
136	Field trial on the control effect of fipronil bait against German cockroaches. <i>Korean Journal of Parasitology</i> , 2006, 44, 255.	1.3	5
137	A Case of Pentastomiasis at the Left Maxilla Bone in a Patient with Thyroid Cancer. <i>Korean Journal of Parasitology</i> , 2017, 55, 433-437.	1.3	5
138	<i>Echinochasmus caninus</i> n. comb. (Trematoda: Echinostomatidae) Infection in Eleven Riparian People in Khammouane Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2019, 57, 451-456.	1.3	5
139	<i>Giardia lamblia</i> : Immunogenicity and intracellular distribution of GHSP-115, a member of the <i>Giardia</i> head-stalk family of proteins. <i>Experimental Parasitology</i> , 2009, 122, 11-16.	1.2	4
140	A tegument-specific venom allergen-like protein of <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2015, 114, 329-333.	1.6	4
141	Identification of differentially expressed cDNAs in <i>Acanthamoeba culbertsoni</i> after mouse brain passage. <i>Korean Journal of Parasitology</i> , 2006, 44, 15.	1.3	4
142	<i>Echinostoma macrorchis</i> Metacercariae in <i>Cipangopaludina chinensis malleata</i> from Xiengkhuang Province, Lao PDR and Morphologies of Adults from Experimental Animals. <i>Korean Journal of Parasitology</i> , 2019, 57, 657-664.	1.3	4
143	Effectiveness of Mass Drug Administration on Neglected Tropical Diseases in Schoolchildren in Zanzibar, Tanzania. <i>Korean Journal of Parasitology</i> , 2020, 58, 109-119.	1.3	4
144	Comparative Microbiome Analysis of Three Species of Laboratory-Reared <i>Periplaneta</i> Cockroaches. <i>Korean Journal of Parasitology</i> , 2020, 58, 537-542.	1.3	4

#	ARTICLE	IF	CITATIONS
145	Lithium chloride inhibits the migration and invasion of osteosarcoma cells by blocking nuclear translocation of phospho-Erk. <i>Biochemical and Biophysical Research Communications</i> , 2021, 581, 74-80.	2.1	4
146	Measuring the absolute abundance of the microbiome by adding yeast containing 16S rRNA gene from a hyperthermophile. <i>MicrobiologyOpen</i> , 2021, 10, e1220.	3.0	3
147	Allergen-like Molecules from Parasites. <i>Current Protein and Peptide Science</i> , 2020, 21, 186-202.	1.4	3
148	Molecular Detection of <i>Toxoplasma Gondii</i> in <i>Haemaphysalis Ticks</i> in Korea. <i>Korean Journal of Parasitology</i> , 2020, 58, 327-331.	1.3	3
149	Geographical Distribution and Epidemiologic Factors of Chigger Mites on <i>Apodemus agrarius</i> during Autumn in Korea. <i>Korean Journal of Parasitology</i> , 2021, 59, 473-479.	1.3	3
150	<i>Echinostoma aegyptica</i> (Trematoda: Echinostomatidae) Infection in Five Riparian People in Savannakhet Province, Lao PDR. <i>Korean Journal of Parasitology</i> , 2020, 58, 67-72.	1.3	3
151	Parasites and blood-meal hosts of the tsetse fly in Tanzania: a metagenomics study. <i>Parasites and Vectors</i> , 2022, 15, .	2.5	3
152	Effects of the Th2-dominant milieu on allergic responses in Der f 1-activated mouse basophils and mast cells. <i>Scientific Reports</i> , 2018, 8, 7706.	3.3	2
153	Upregulated expression of the cDNA fragment possibly related to the virulence of <i>Acanthamoeba culbertsoni</i> . <i>Korean Journal of Parasitology</i> , 1999, 37, 257.	1.3	2
154	In vivo determination of the gap2 gene promoter activity in <i>Giardia lamblia</i> . <i>Korean Journal of Parasitology</i> , 2006, 44, 21.	1.3	2
155	Improved Socio-Economic Status of a Community Population Following Schistosomiasis and Intestinal Worm Control Interventions on Kome Island, North-Western Tanzania. <i>Korean Journal of Parasitology</i> , 2015, 53, 553-559.	1.3	2
156	Survey of IgE Reactivity to Nonbiting Midges in Korea and Identification of IgE-Binding Protein. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 644.	2.9	2
157	Indoor Occurrence of the Ghost Ant <i>Tapinoma melanocephalum</i> (Hymenoptera: Formicidae) in Urban Homes in Korea. <i>Korean Journal of Parasitology</i> , 2017, 55, 225-228.	1.3	2
158	Reduced production of the major allergens Bla g 1 and Bla g 2 in <i>Blattella germanica</i> after antibiotic treatment. <i>PLoS ONE</i> , 2021, 16, e0257114.	2.5	2
159	An EF-handed Ca <sup>2+</sup> -binding protein of Chinese liver fluke <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2013, 112, 4121-4128.	1.6	1
160	<i>Anisakis pegreffii</i> Extract Induces Airway Inflammation with Airway Remodeling in a Murine Model System. <i>BioMed Research International</i> , 2021, 2021, 1-13.	1.9	1
161	High prevalence of liver and intestinal fluke infections among residents of Savannakhet Province in Laos. <i>Korean Journal of Parasitology</i> , 2007, 45, 213.	1.3	1
162	High Prevalence of <i>Opisthorchis viverrini</i> Infection in a Riparian Population in Takeo Province, Cambodia. <i>Korean Journal of Parasitology</i> , 2012, 50, 173-176.	1.3	1

#	ARTICLE	IF	CITATIONS
163	Characterization of YS-27, an axenic Korean strain of <i>Entamoeba histolytica</i> . Korean Journal of Parasitology, 1999, 37, 59.	1.3	1
164	Karyological Studies of <i>Biomphalaria tenagophila</i> (d'Orbigny, 1835) (Gastropoda: Planorbidae) from Rio de Janeiro, Brazil. Korean Journal of Parasitology, 2014, 52, 449-451.	1.3	1
165	Diagnosis of <i>Balamuthia mandrillaris</i> Encephalitis by Thymine-Adenine Cloning Using Universal Eukaryotic Primers. Annals of Laboratory Medicine, 2022, 42, 196-202.	2.5	1
166	IN MEMORIAM Professor Chin-Thack Soh (1921-2016). Korean Journal of Parasitology, 2016, 54, 819-819.	1.3	0
167	Comparative Microbiome Analysis of House Dust Mites, the Most Common Cause of Allergens. FASEB Journal, 2019, 33, lb290.	0.5	0
168	Microbiota of <i>Haemaphysalis longicornis</i> Tick in Korea. FASEB Journal, 2022, 36, .	0.5	0